

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

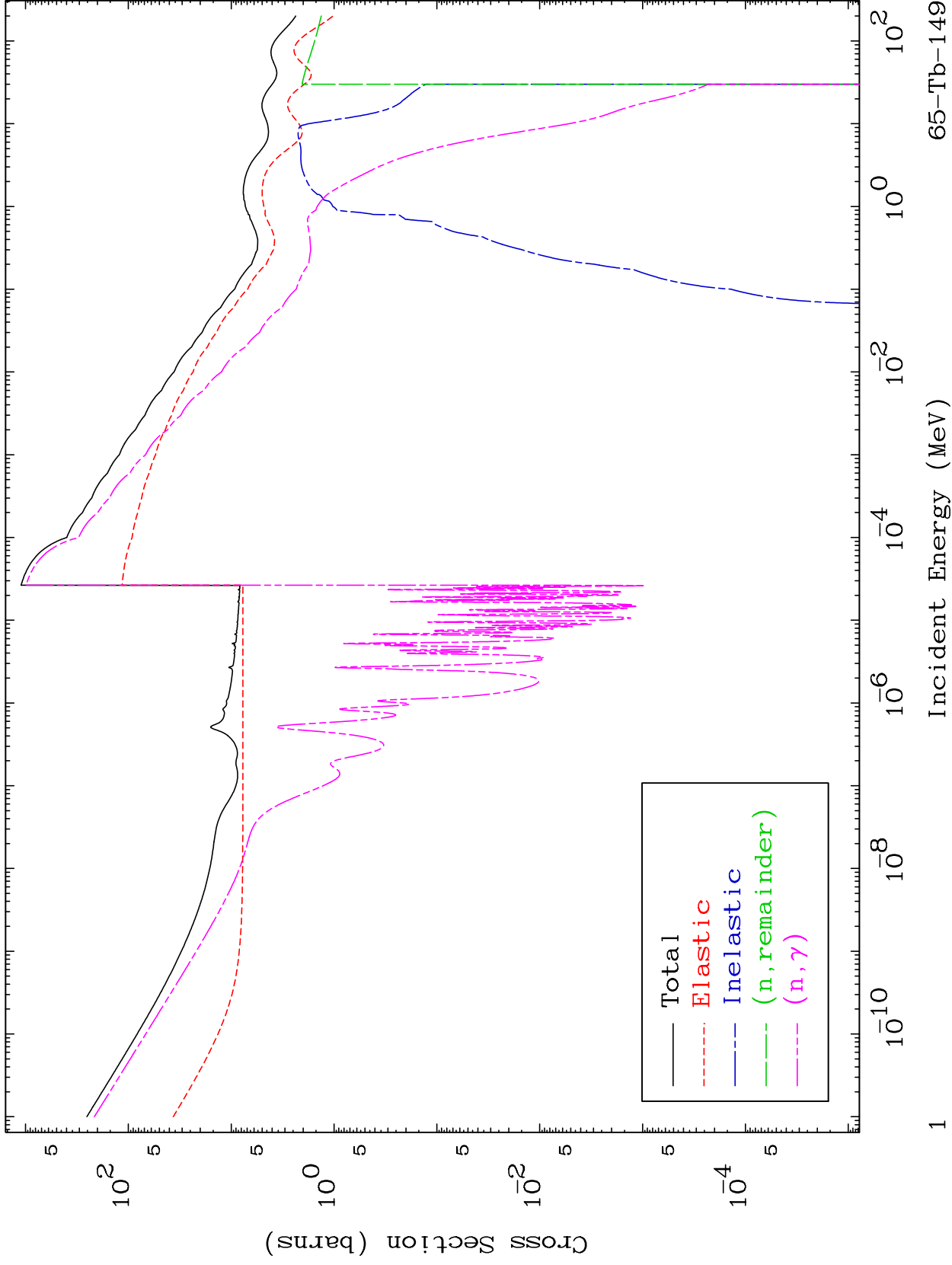
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6496

Major  
293 Kelvin Cross Sections

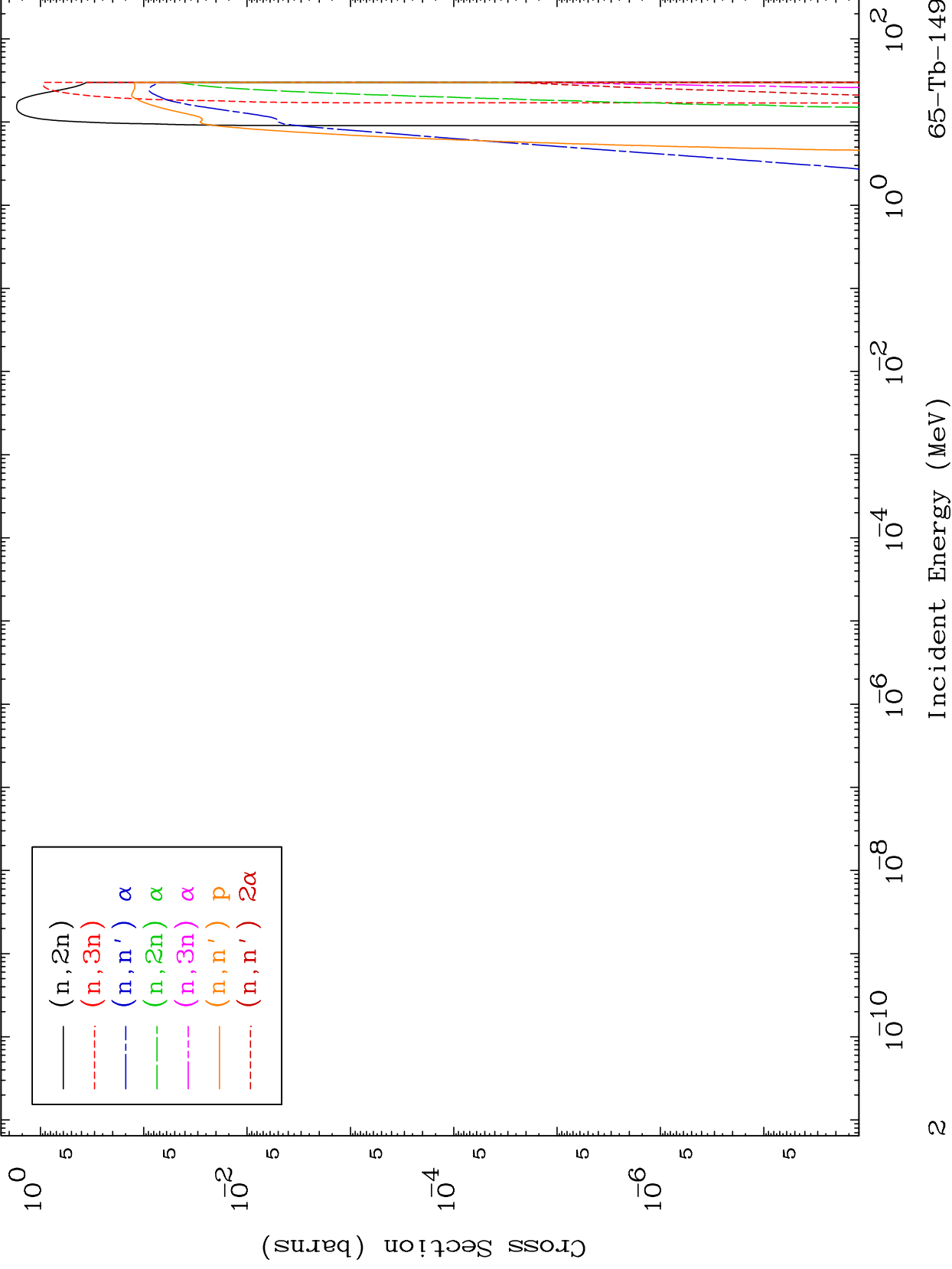
65-Tb-149

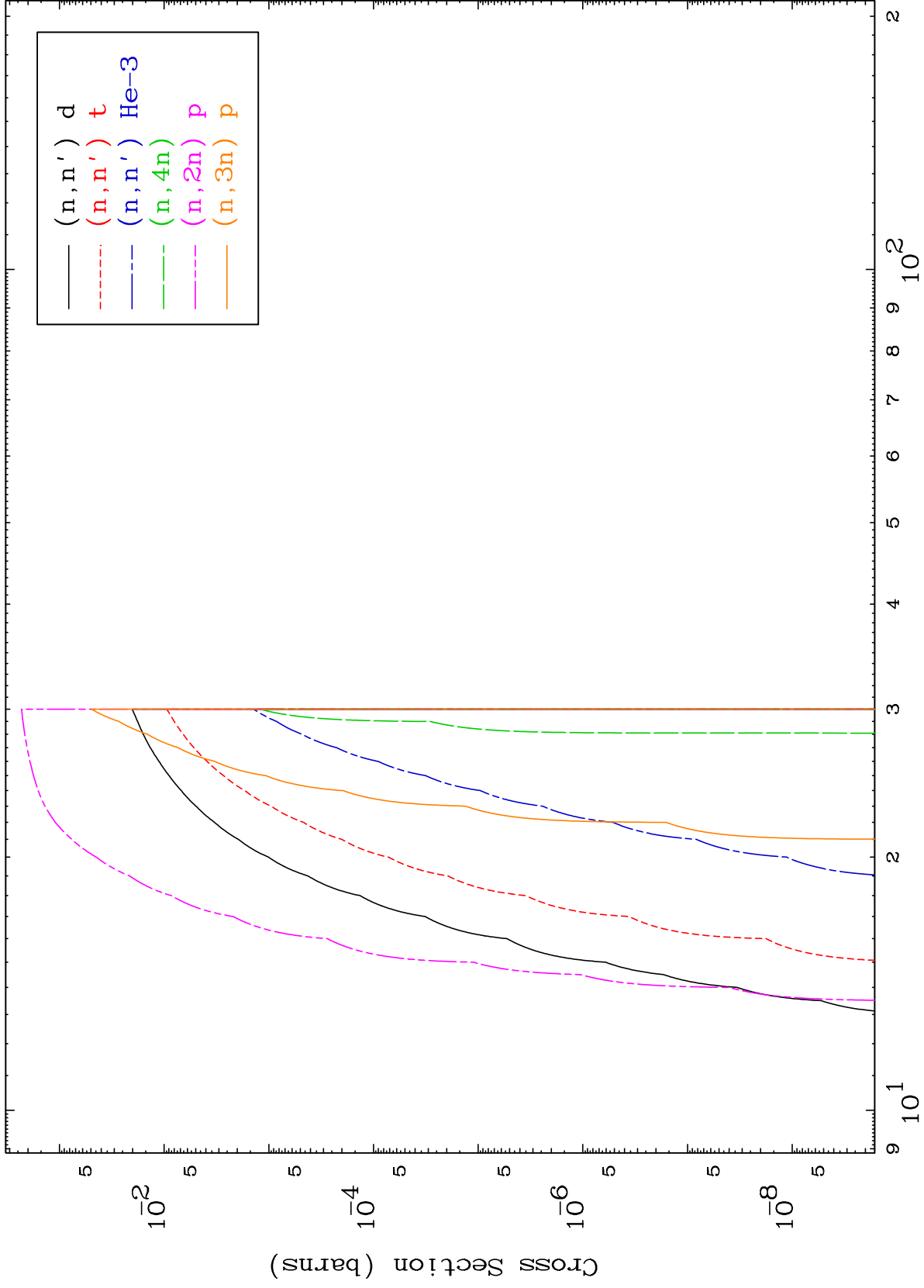


MAT 6496

Neutron Production  
293 Kelvin Cross Sections

65-Tb-149

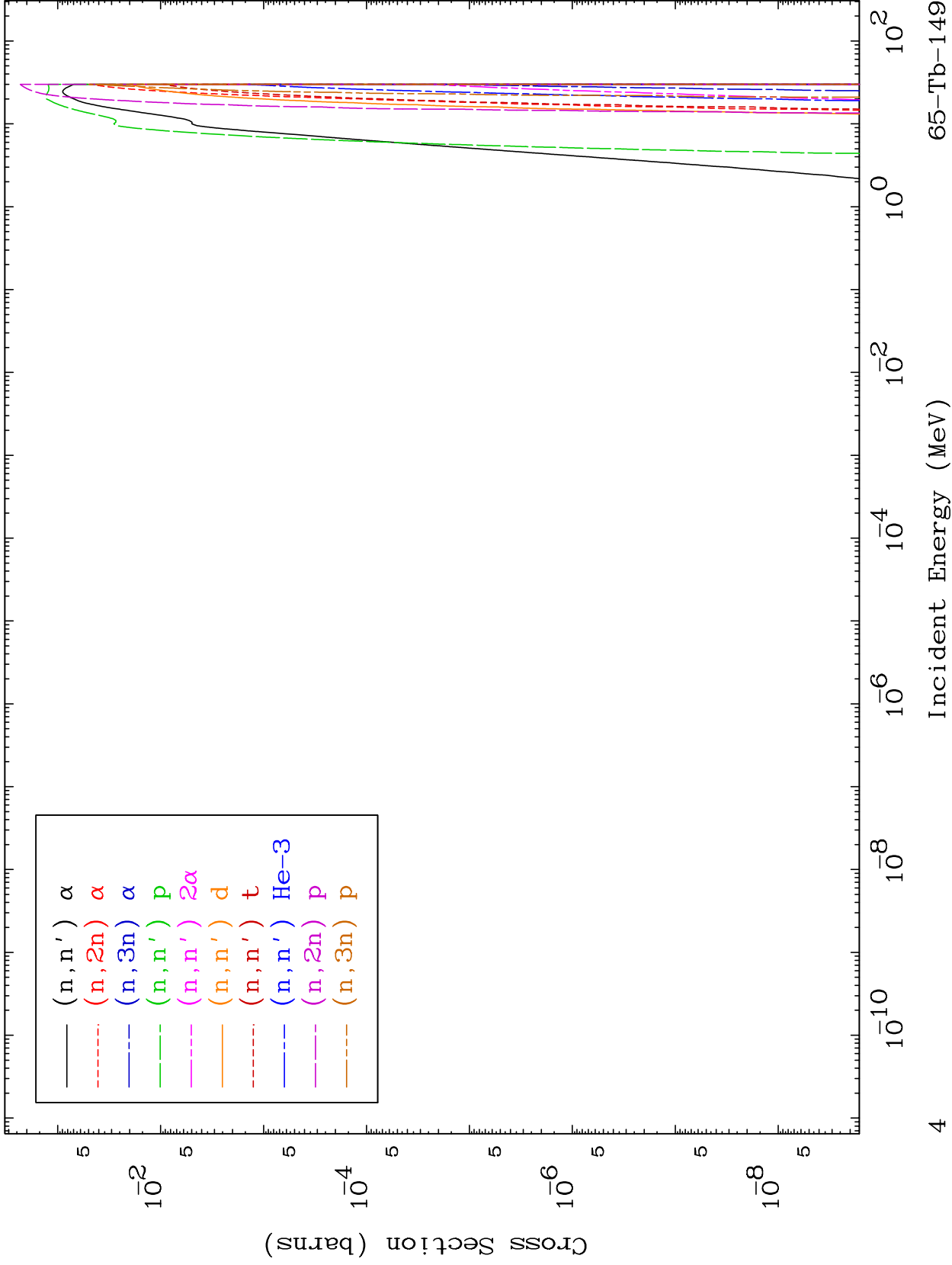




MAT 6496

Charged Particle  
293 Kelvin Cross Sections

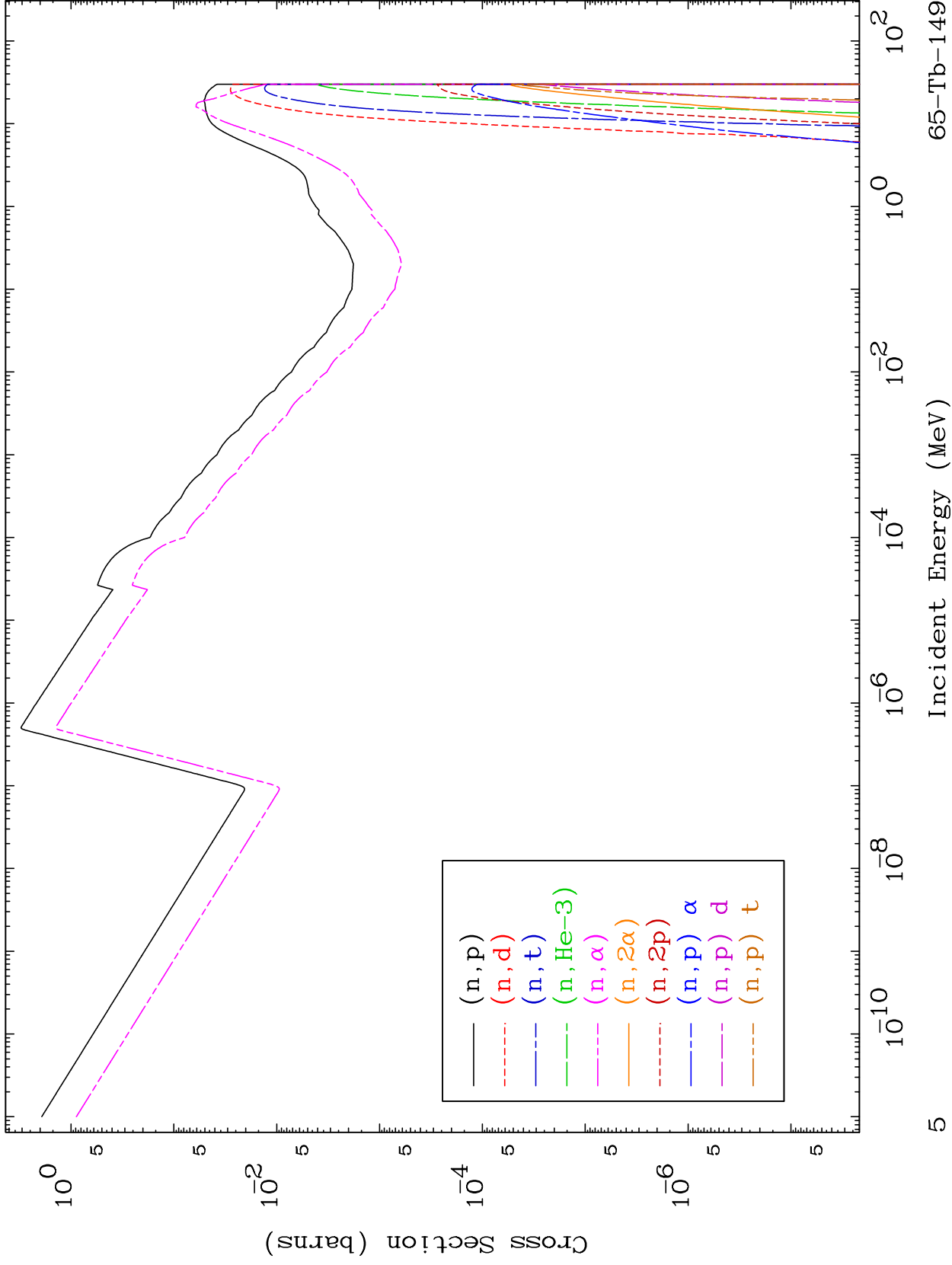
65-Tb-149



MAT 6496

Charged Particle  
293 Kelvin Cross Sections

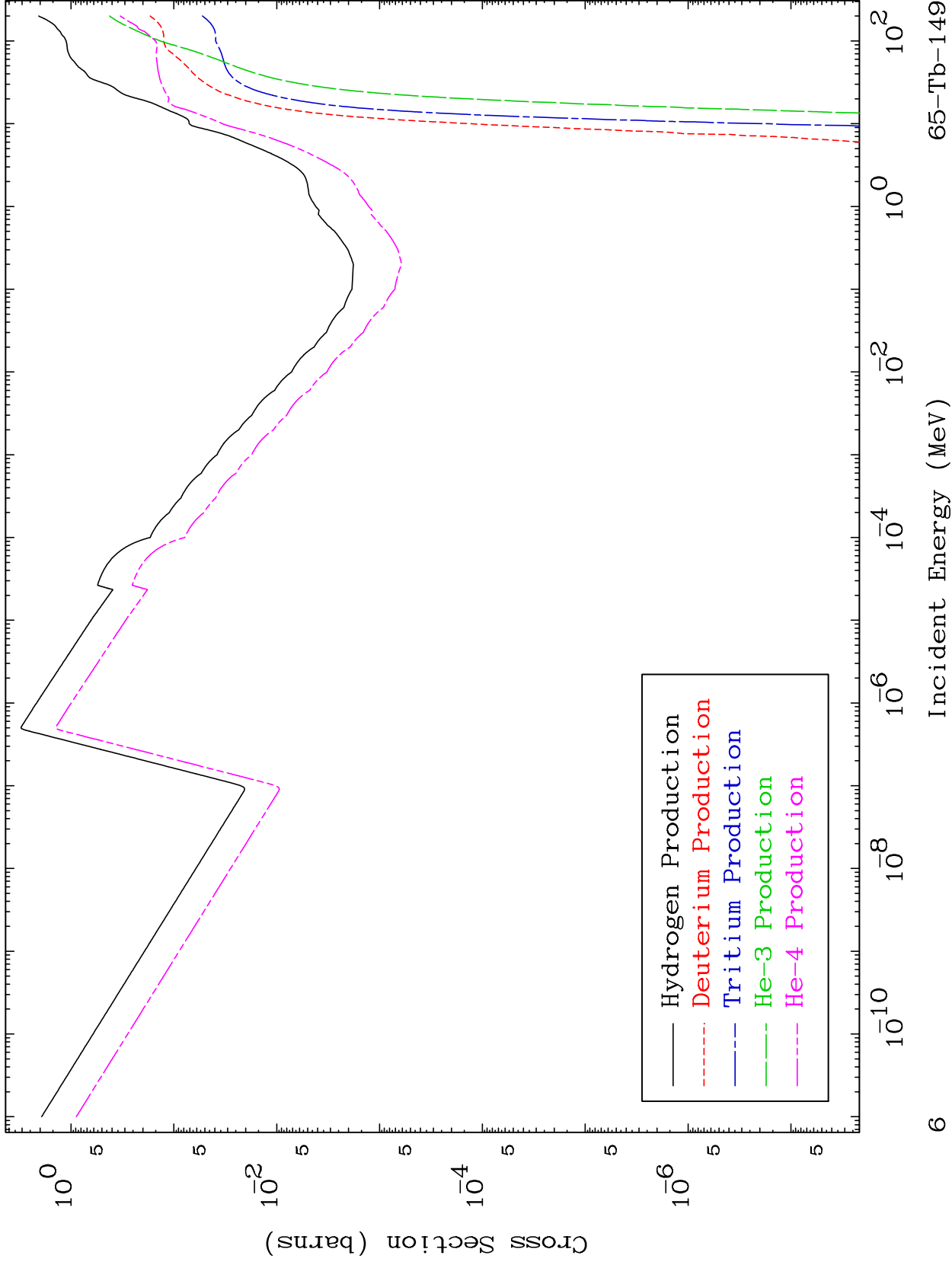
65-Tb-149



MAT 6496

Particle Production  
293 Kelvin Cross Sections

65-Tb-149

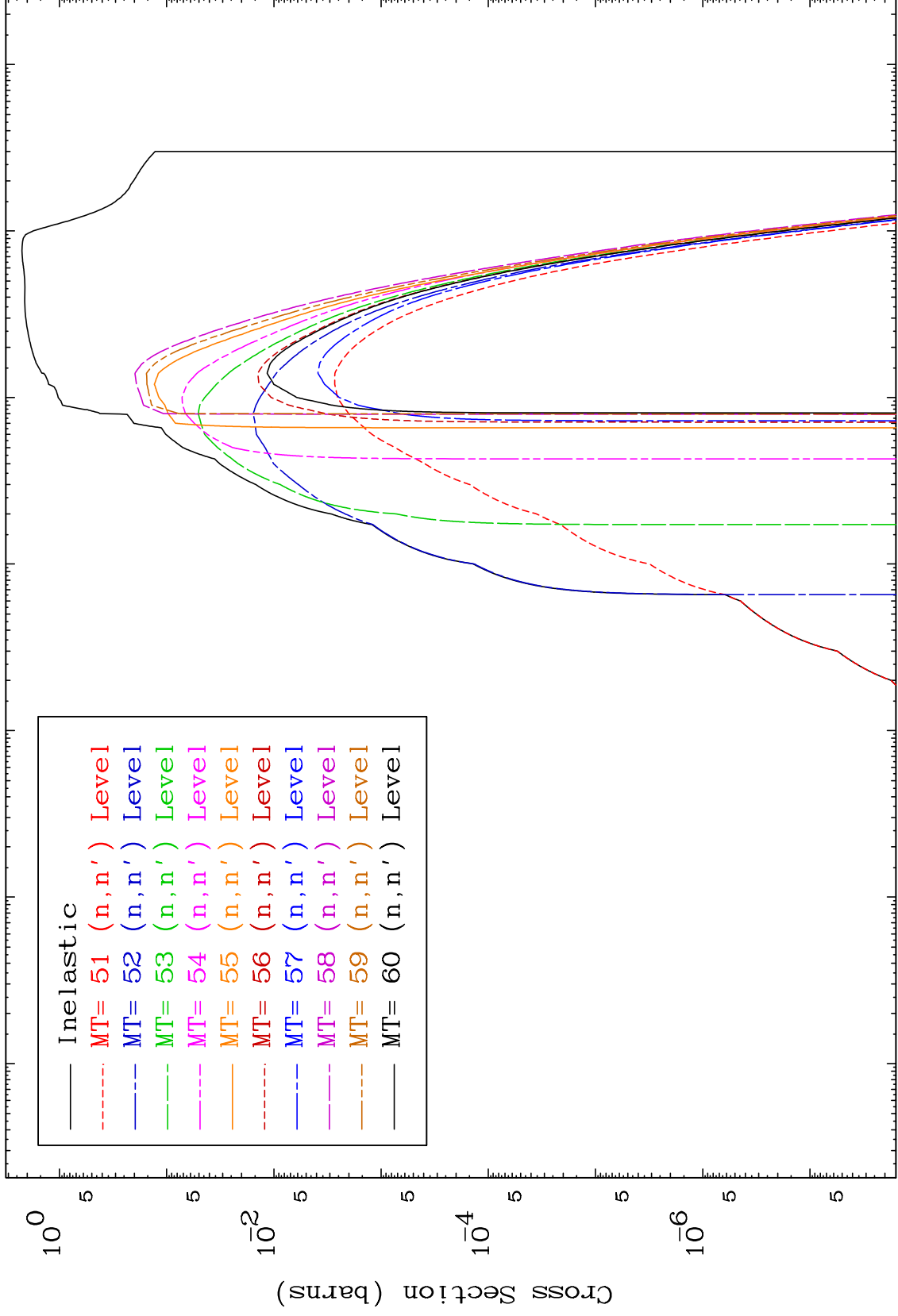


MAT 6496

(n,n') Level

65-Tb-149

293 Kelvin Cross Sections



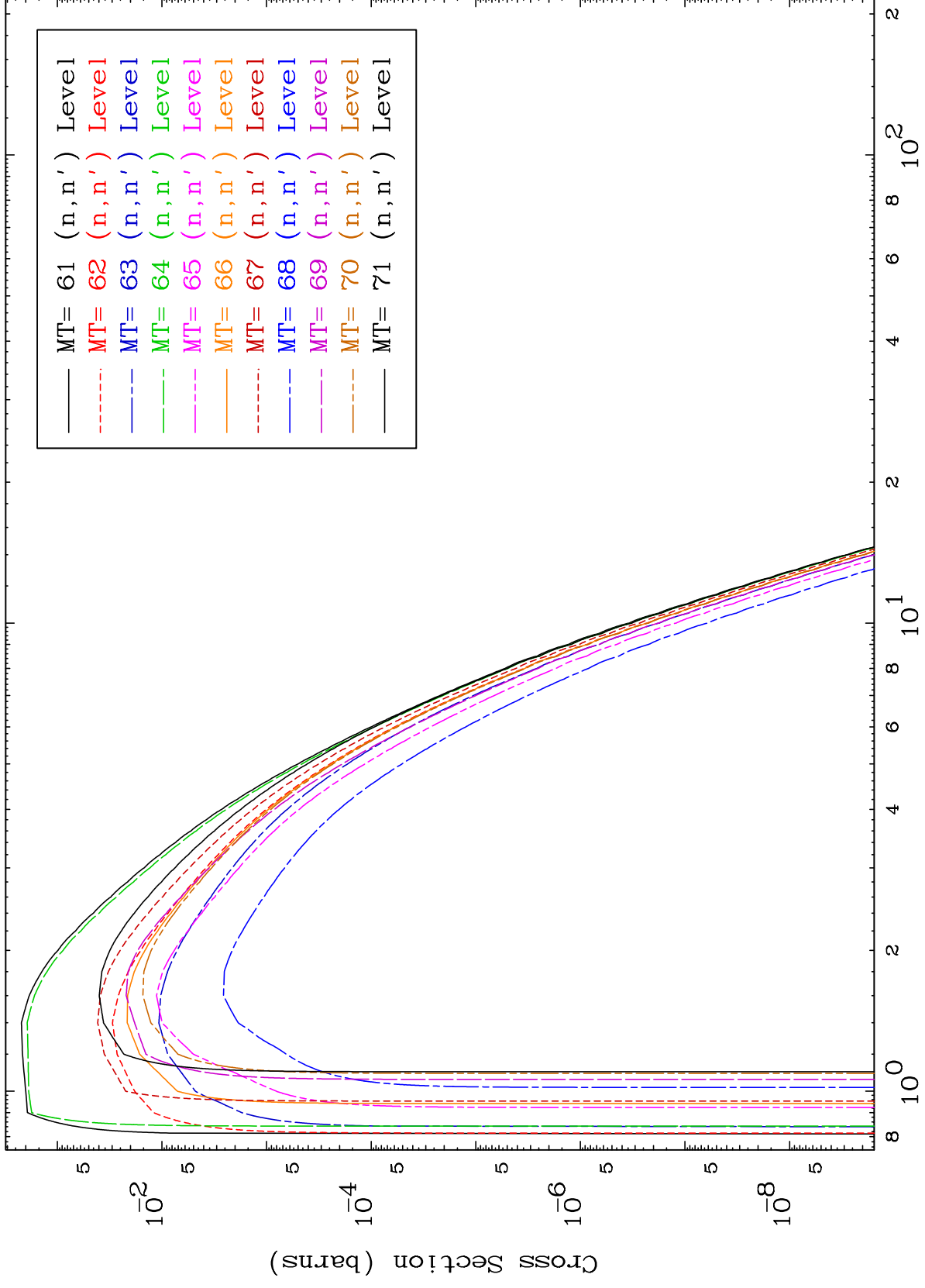


MAT 6496

(n,n') Level

65-Tb-149

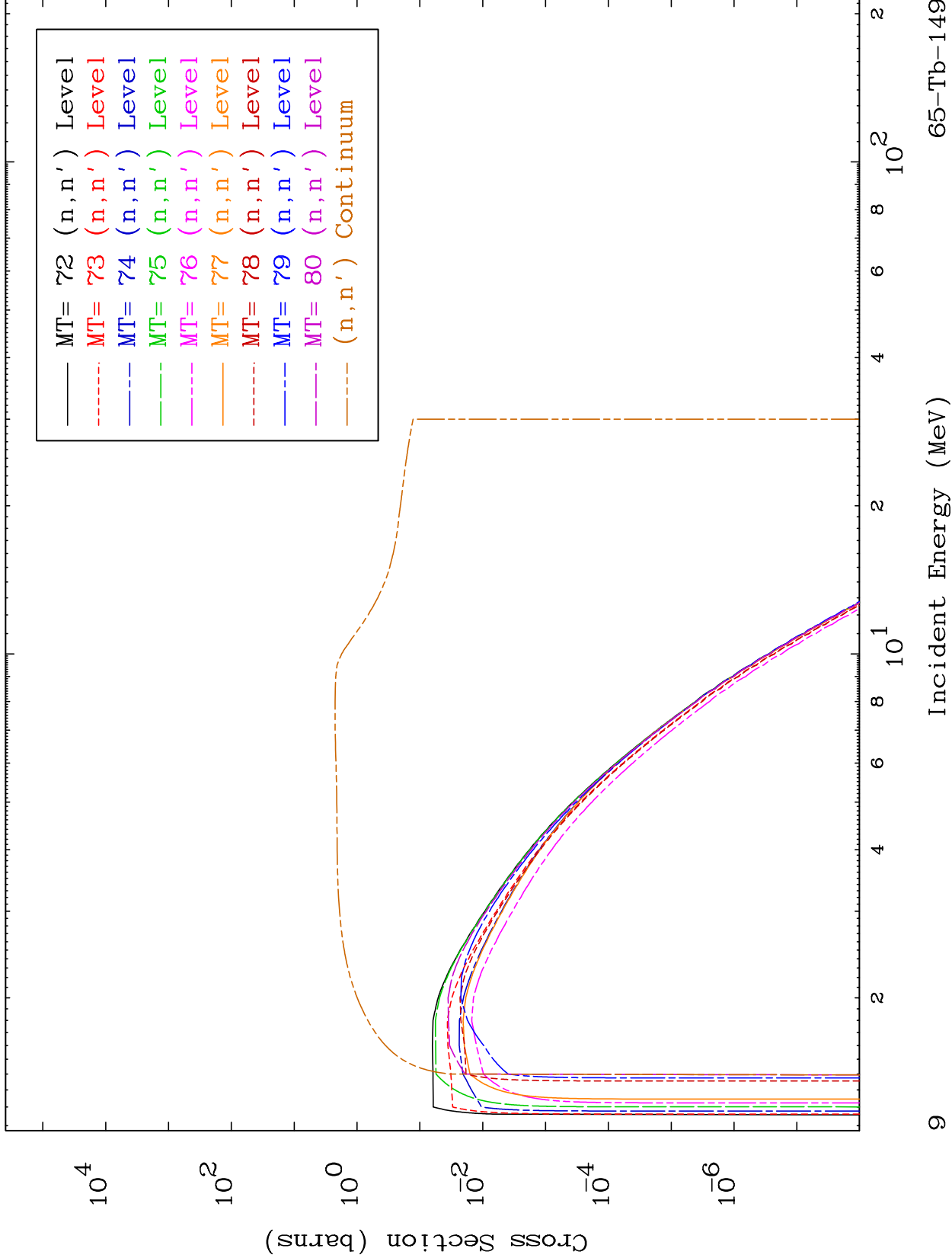
293 Kelvin Cross Sections



Incident Energy (MeV)

65-Tb-149

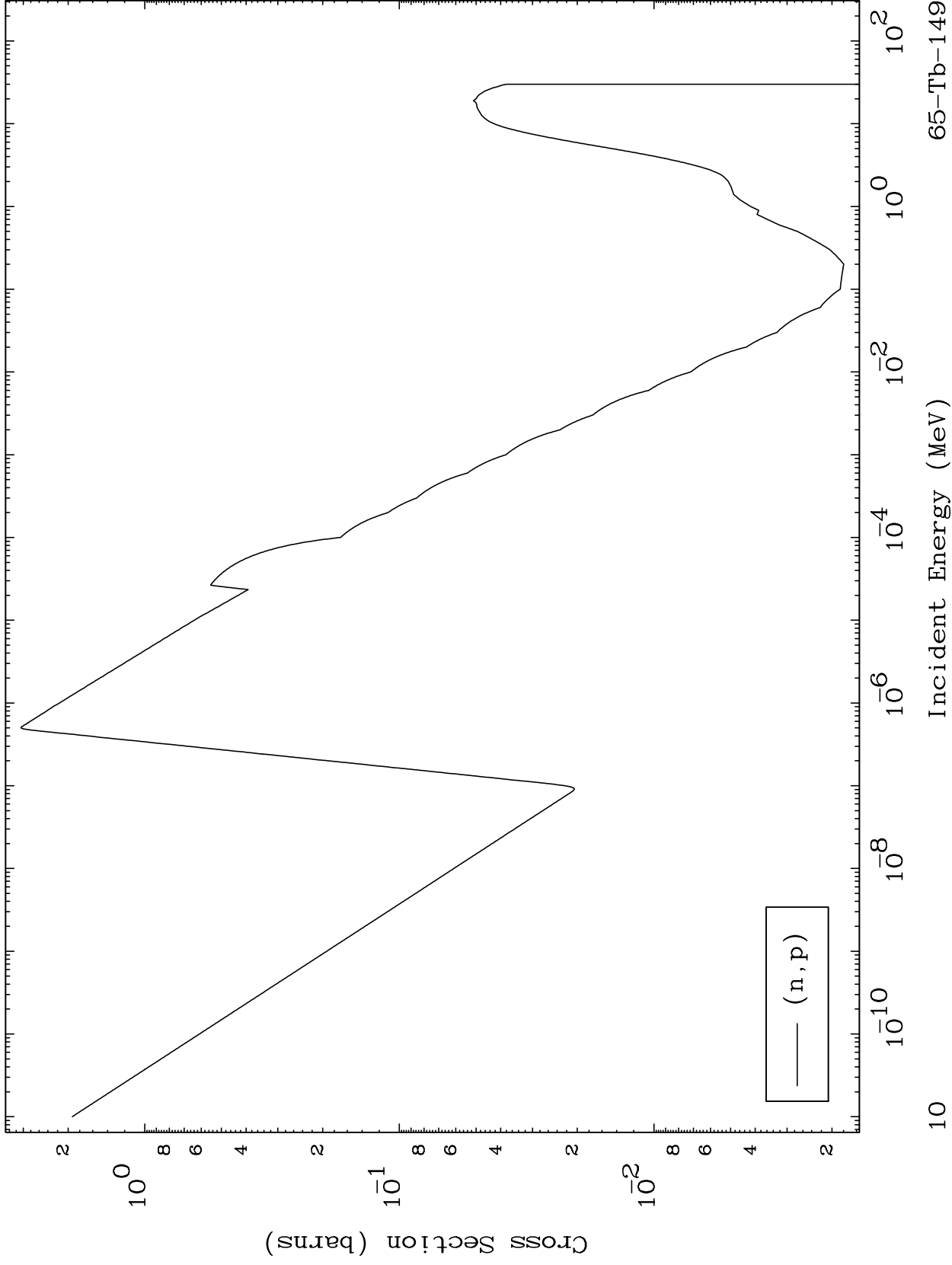
293 Kelvin Cross Sections



MAT 6496

(n,p) Levels  
293 Kelvin Cross Sections

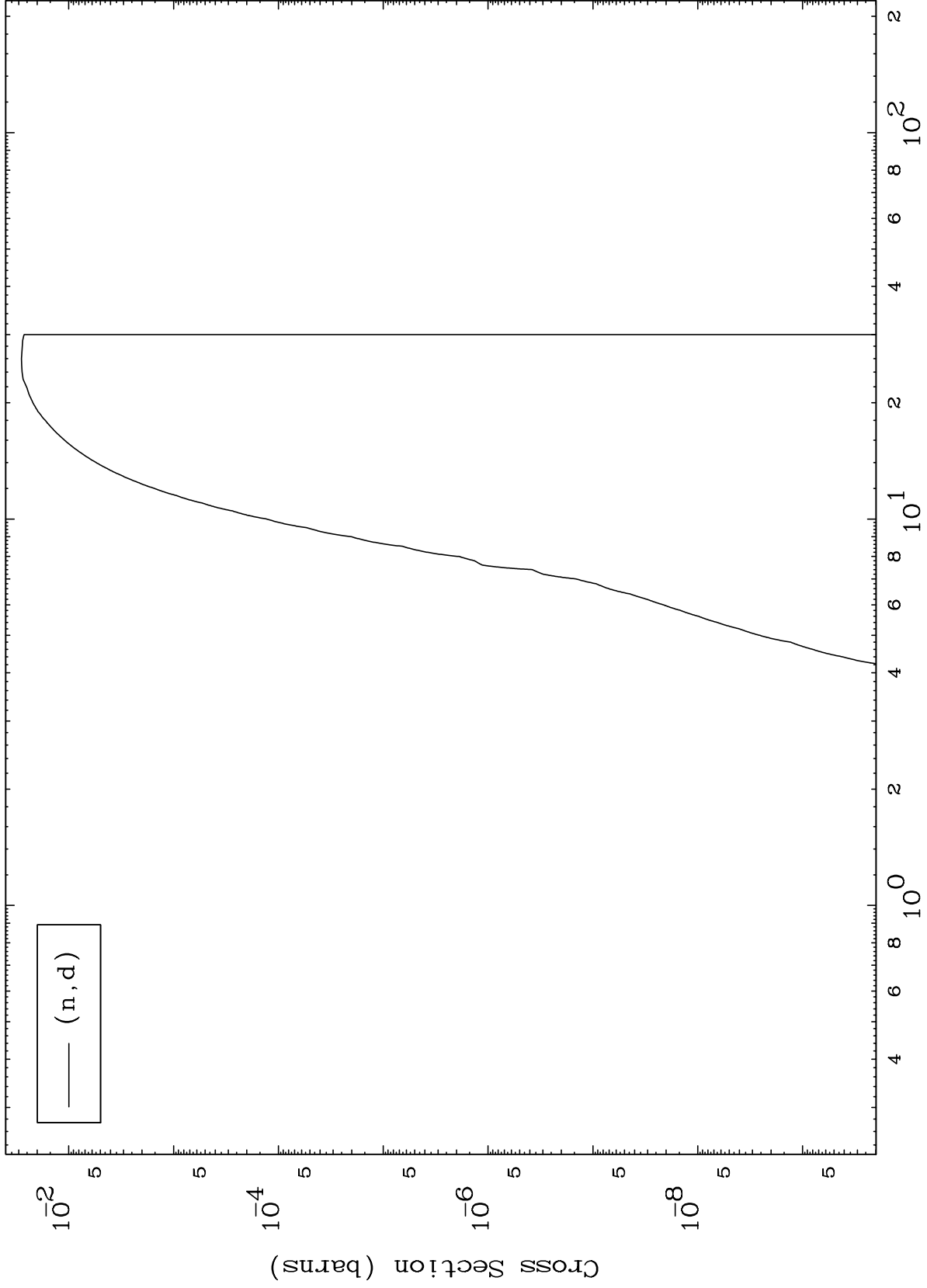
65-Tb-149



MAT 6496

(n,d) Levels  
293 Kelvin Cross Sections

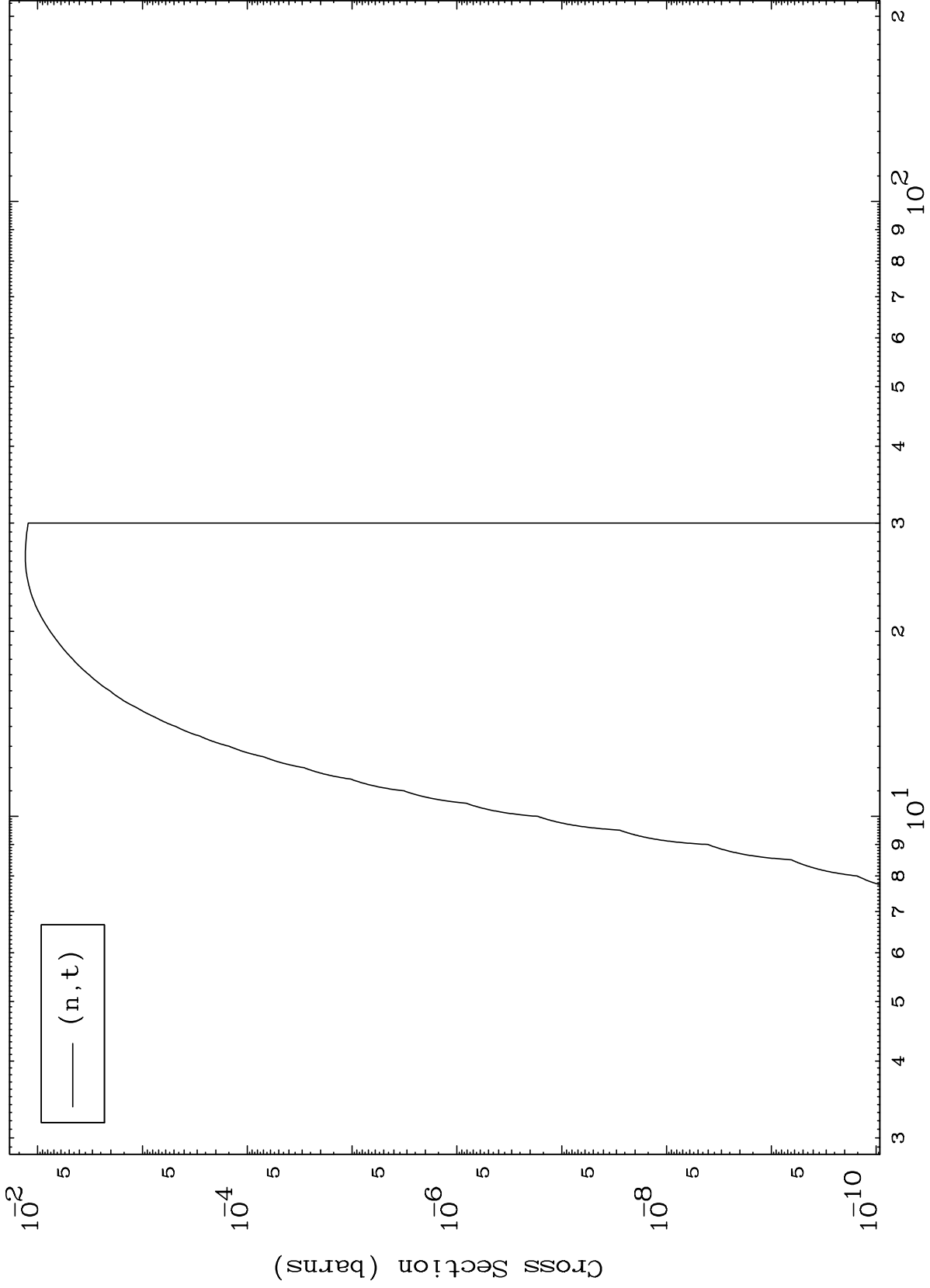
65-Tb-149



MAT 6496

(n,t) Levels  
293 Kelvin Cross Sections

65-Tb-149



12

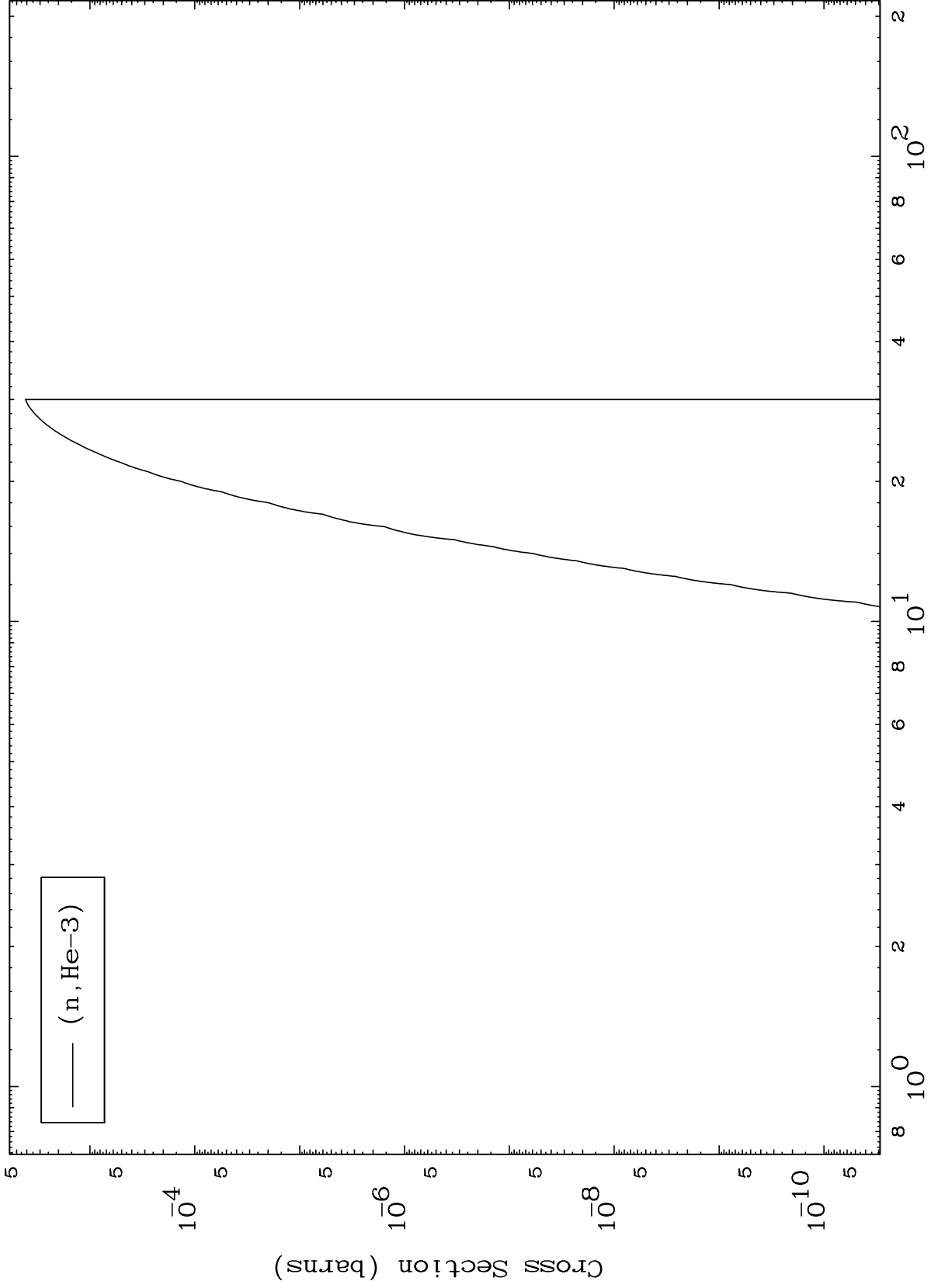
Incident Energy (MeV)

65-Tb-149

MAT 6496

(n,He3) Levels  
293 Kelvin Cross Sections

65-Tb-149



13

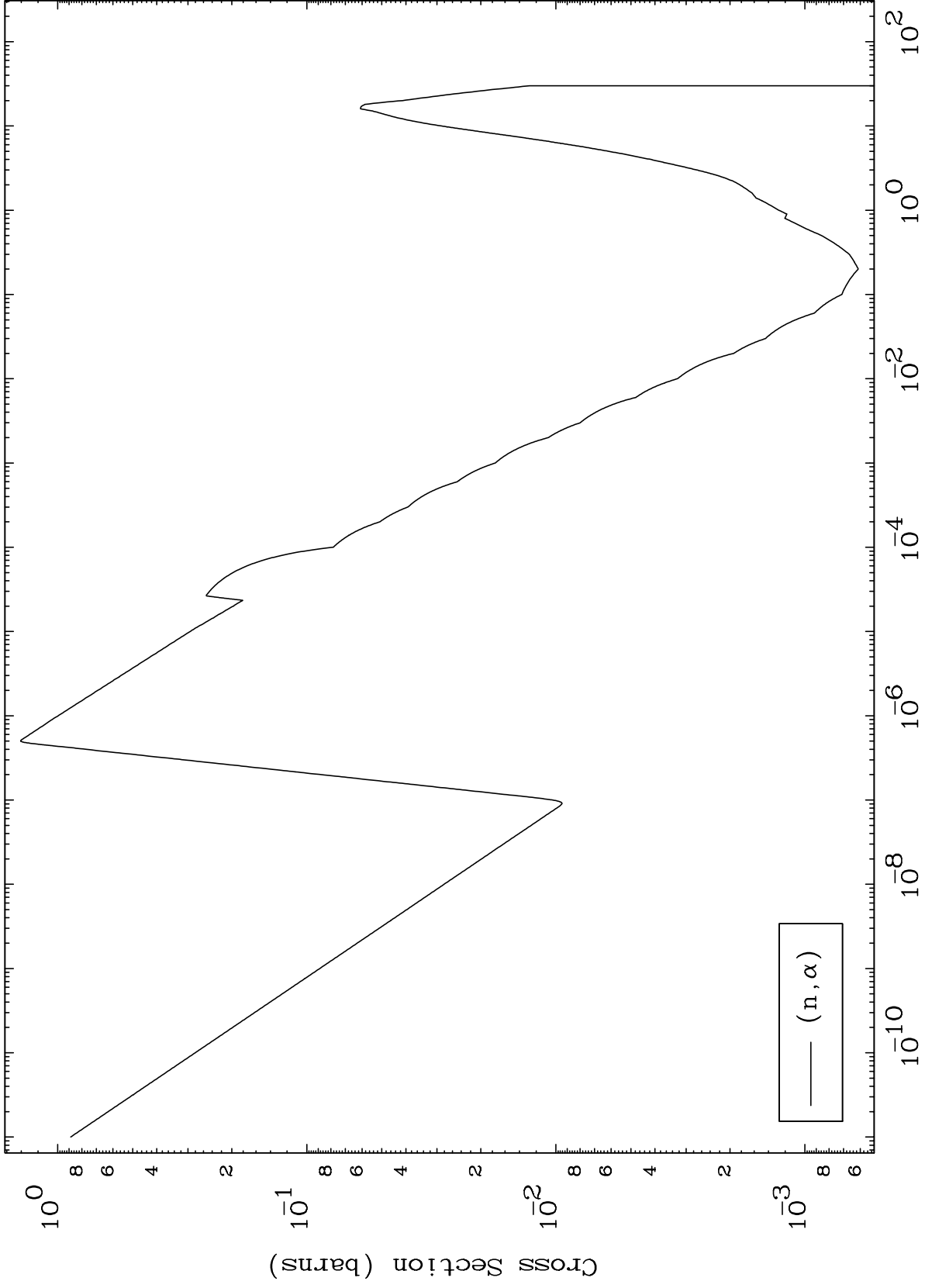
Incident Energy (MeV)

65-Tb-149

MAT 6496

(n,α) Levels  
293 Kelvin Cross Sections

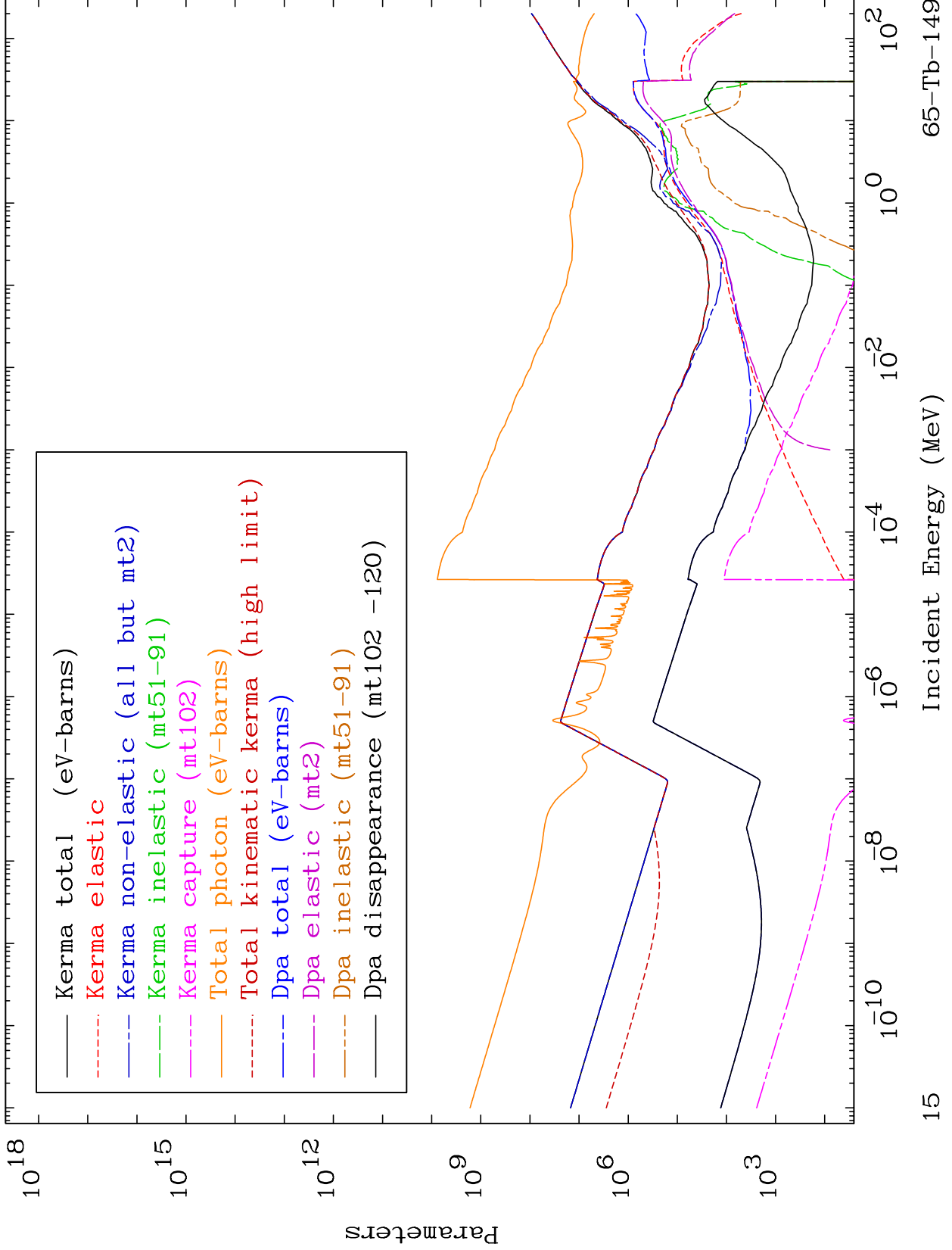
65-Tb-149



14

Incident Energy (MeV)

65-Tb-149

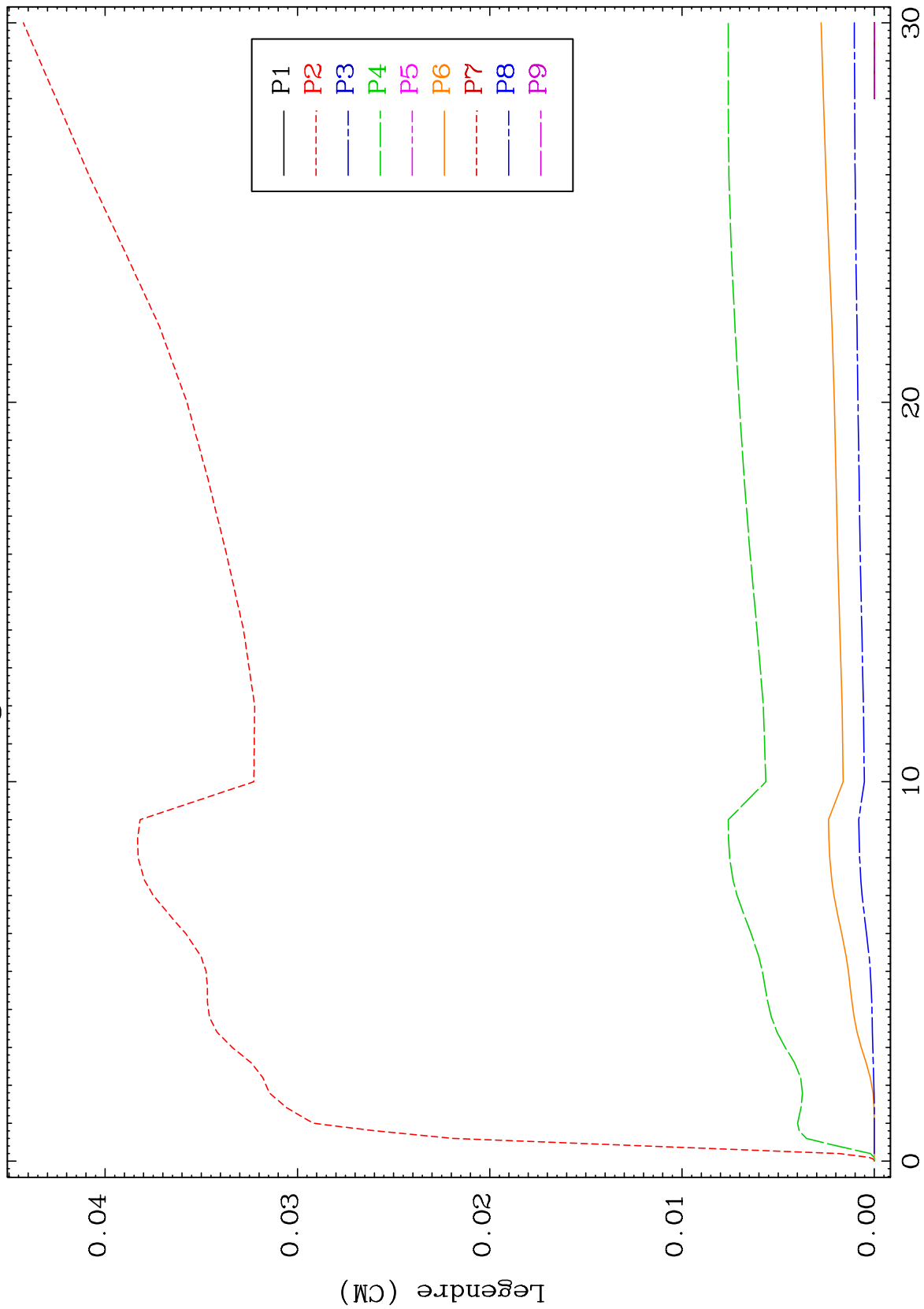




MAT 6496

Elastic  
Legendre Coefficients

65-Tb-149



16

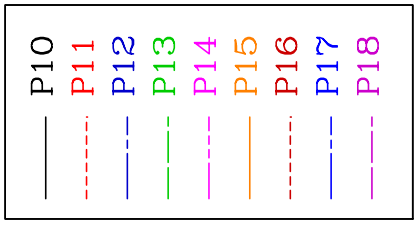
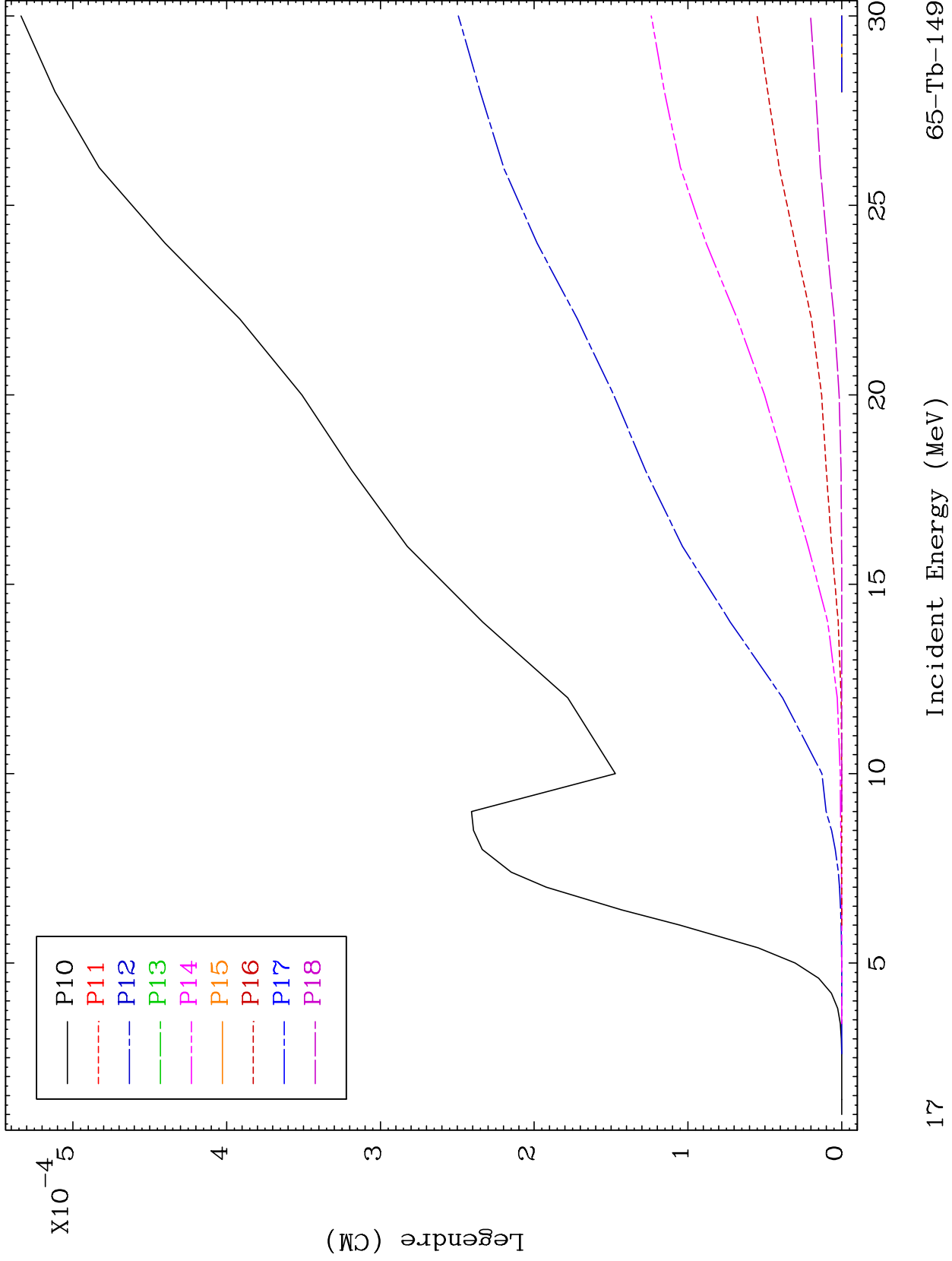
Incident Energy (MeV)

65-Tb-149

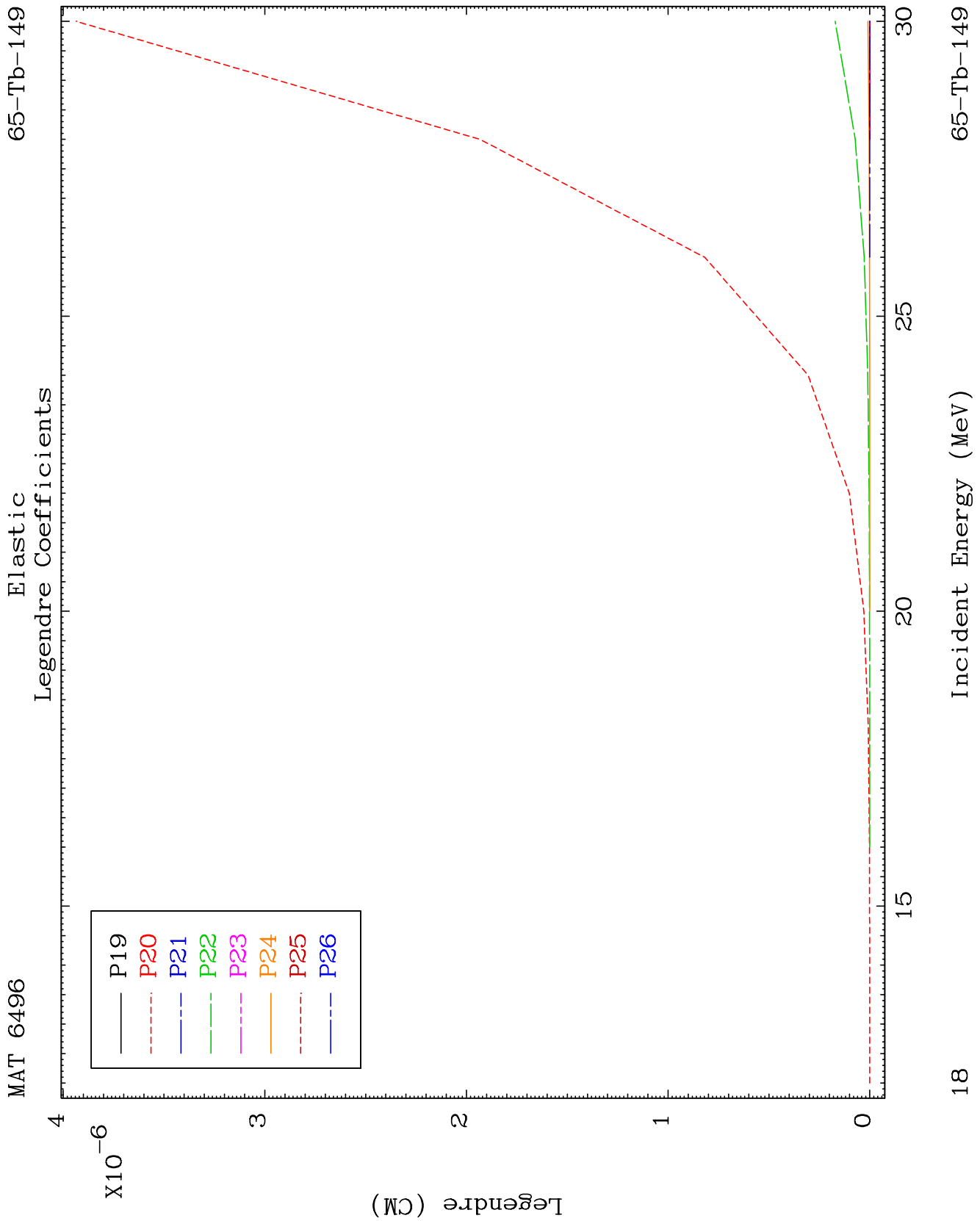
MAT 6496

Elastic Legendre Coefficients

65-Tb-149



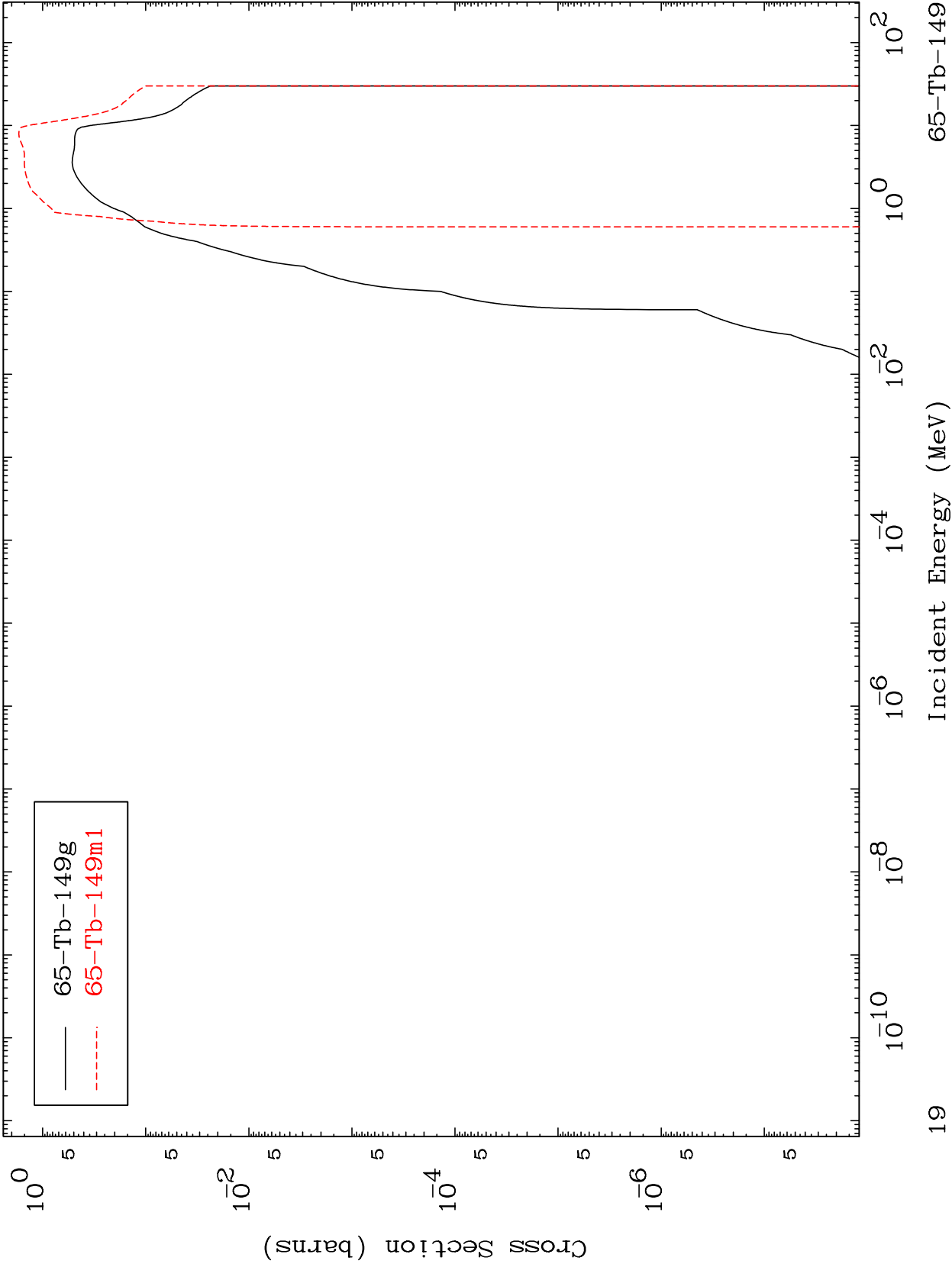
17

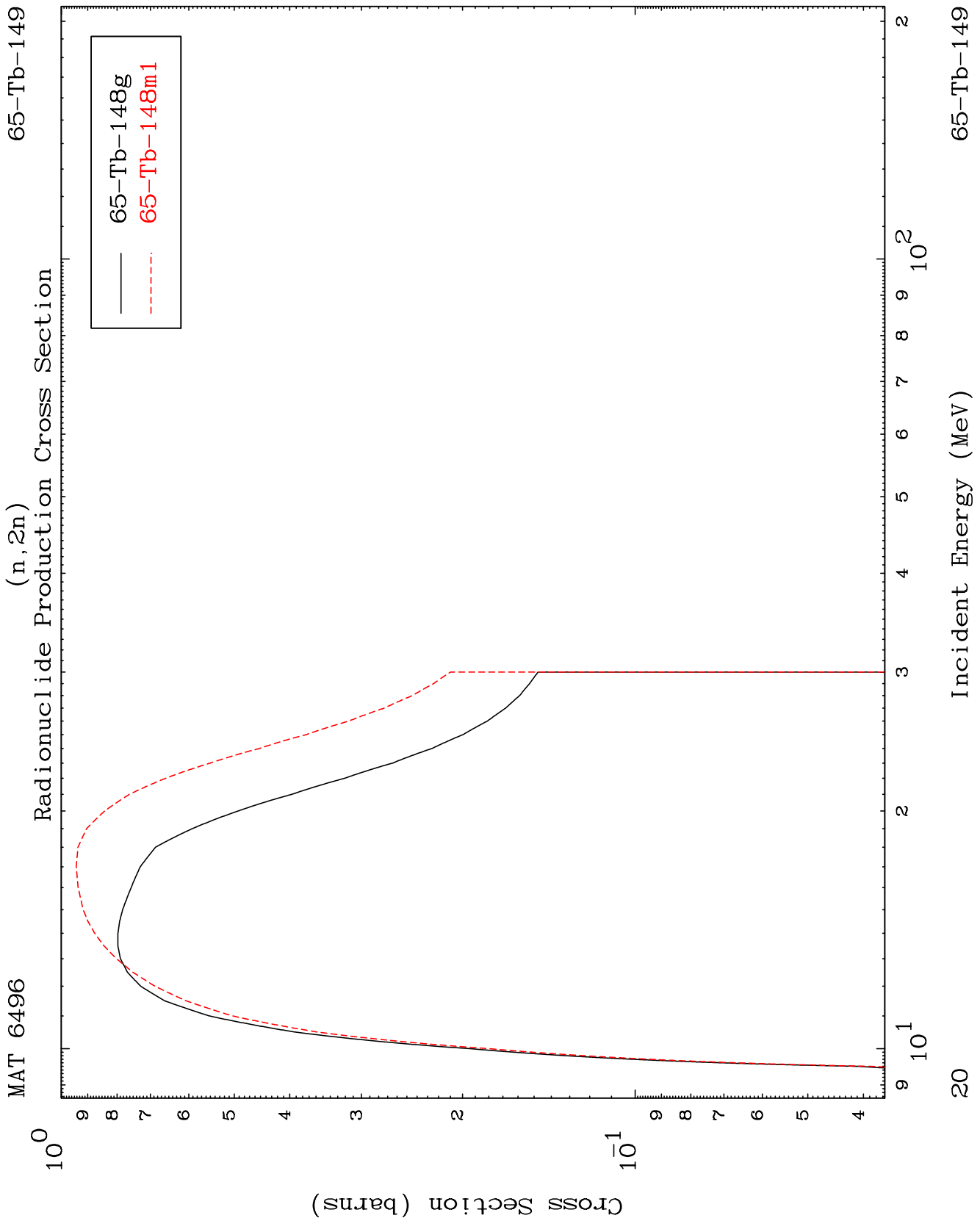


MAT 6496

Inelastic  
Radionuclide Production Cross Section

65-Tb-149

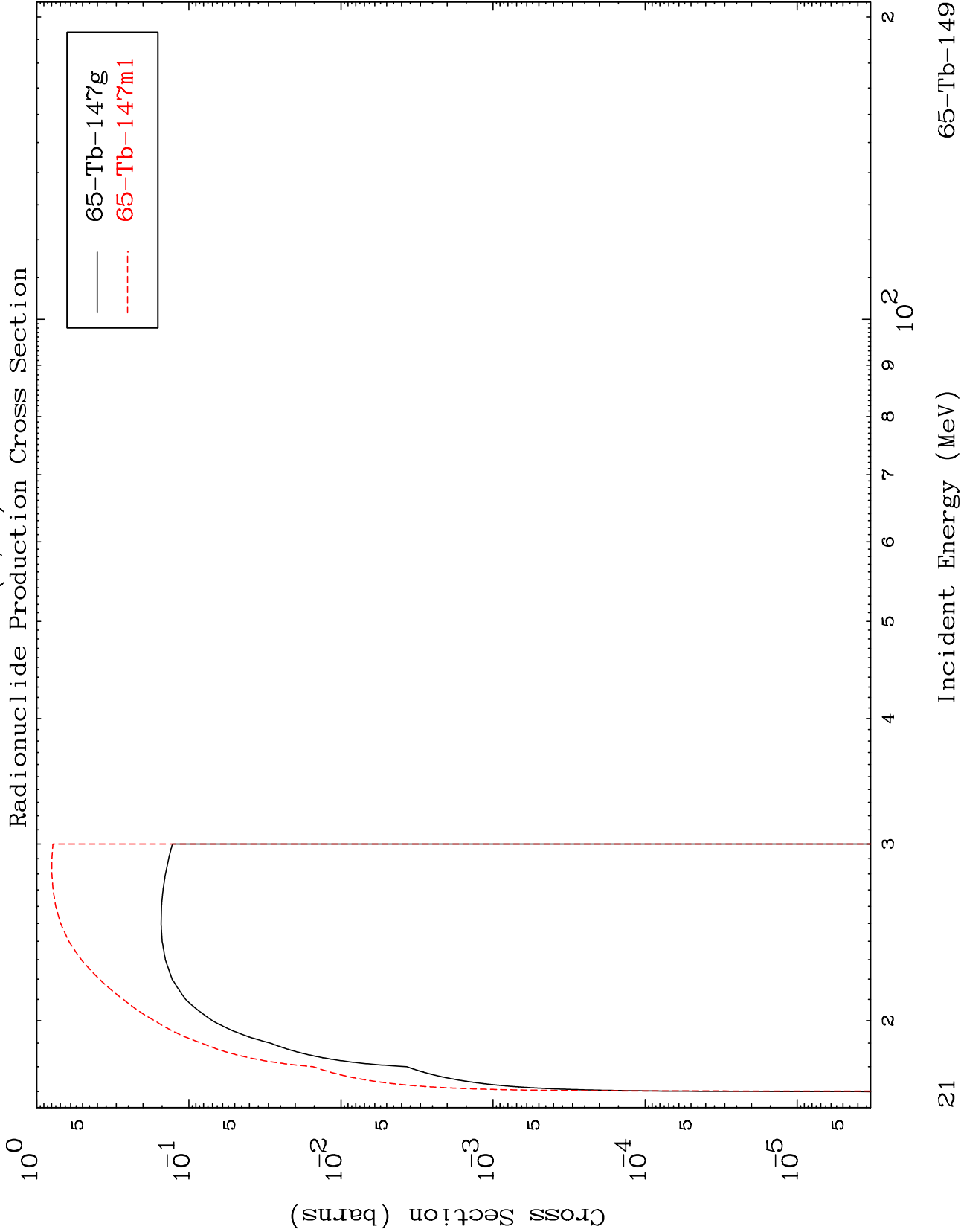




MAT 6496

(n,3n)

65-Tb-149



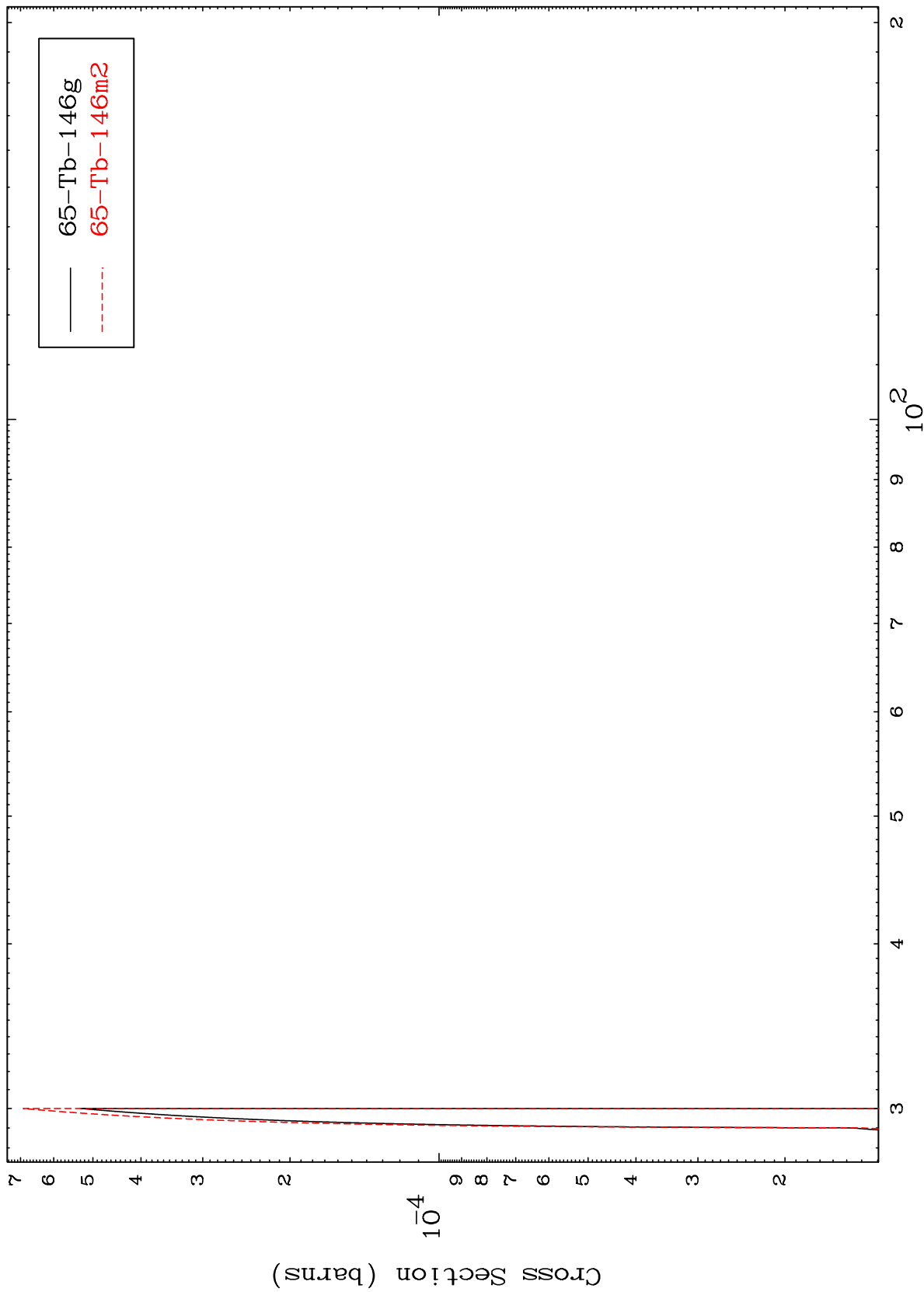
21

65-Tb-149

MAT 6496

65-Tb-149

(n,4n)  
Radionuclide Production Cross Section



22

65-Tb-149

Incident Energy (MeV)

MAT 6496

65-Tb-149

